

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN062223\
 Data File : BN025957.D
 Acq On : 23 Jun 2023 03:00
 Operator : MA/JU
 Sample : 03083-20DL 5X
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DCFQ6DL

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/23/2023
 Supervised By :mohammad ahmed 06/23/2023

Quant Time: Jun 23 03:29:00 2023
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN062223.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jun 22 01:27:41 2023
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.980	152	9632	0.400	ng/ul	0.00
4) Naphthalene-d8	10.792	136	29493	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.616	164	16281	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.364	188	30258	0.400	ng/ul	0.00
17) Chrysene-d12	21.543	240	17669	0.400	ng/ul	0.00
23) Perylene-d12	24.005	264	18639	0.400	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.335	96	3817	0.352	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.387	152	1031	0.023	ng/ul	0.00
18) Fluoranthene-d10	19.387	212	1749	0.026	ng/ul	0.00
Target Compounds						
					Qvalue	
5) Naphthalene	10.842	128	2468	0.029	ng/ul#	88
10) Acenaphthylene	14.339	152	6760	0.089	ng/ul	97
15) Phenanthrene	17.402	178	17147	0.172	ng/ul	98
16) Anthracene	17.495	178	3982	0.045	ng/ul#	89
19) Fluoranthene	19.414	202	47878	0.507	ng/ul	99
20) Pyrene	19.777	202	38823	0.396	ng/ul	98
21) Benzo(a)anthracene	21.526	228	19015	0.261	ng/ul	96
22) Chrysene	21.584	228	22660	0.299	ng/ul	96
24) Benzo(b)fluoranthene	23.250	252	36683m	0.461	ng/ul	
25) Benzo(k)fluoranthene	23.297	252	13003m	0.163	ng/ul	
26) Benzo(a)pyrene	23.891	252	17336	0.251	ng/ul#	93
27) Indeno(1,2,3-cd)pyrene	26.561	276	17270	0.229	ng/ul#	87
28) Dibenzo(a,h)anthracene	26.571	278	4332	0.076	ng/ul#	62
29) Benzo(g,h,i)perylene	27.352	276	2874	0.043	ng/ul#	70

(#) = qualifier out of range (m) = manual integration (+) = signals summed

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